

# Ratcheting Capping Headsets



- **Longer Lasting**
- **100% Sealed Magnet Packs**
- **Revolutionary Top-load Design**

**TRANSMITTING TORQUE THROUGH AIR**



Since 1984 we have been designing and manufacturing high-quality permanent magnet hysteresis & eddy current brakes and clutches. We serve many industries including capping, wire & cable, fiber-optics, aerospace, power transmission and medical. Magnetic brakes and clutches is our business.

We have the machinery, personnel & expertise to give you the very best Capping Headsets available. Our engineers understand the capping industry, allowing us to design and manufacture Headsets that outlast and outperform the competition.

## Why Choose Magnetic Technologies Headsets?

- **Our headsets Last Longer.** Stainless steel design, sealed internals, & encapsulated magnets make our headsets impervious to caustic washdown.
- **One Headset Does It All** One clutch design replaces all OEM applications. This allows one standard rebuild kit to be used on all of our headsets.
- **Robust OEM Replacements** We engineer our headsets to be robust & reliable direct replacements to OEM units.

## Direct Replacement for All Major OEM (ALCOA, AROL, USB, ZALKIN, ETC.)

**Heavy Duty Bearing**  
Our double row, sealed, stainless steel bearing is designed to withstand the repetitive downward thrusts while capping. Additionally, this bearing is standard among all models offered.

**Encapsulated Magnet Packs**  
Our high-energy, nickel plated magnets are epoxy encapsulated within stainless steel, replaceable magnet packs.

**Fully Sealed for Washdown**  
Seals are strategically arranged to ensure clutch internals are not compromised by caustic washdowns.

**Patented Polygon Topload Design**  
Superior to competitor's keyed or dowel pin designs. Our unique top-load features a removable polygon bushing. This design is much more robust than the competition, is self-centering, and provides significantly less wear and longer life.

**Knock Out Rods Available**

**Adjustable Top-Load**  
Allows top-load to be easily adjusted to proper down-force.

**Spring Covers (Optional)**  
Provide added shielding to the topload assembly, as well as convenient lines for accurately setting top load down-force.

**Now Offering Greaseless Technology!**  
If reducing down-time is your goal, try our greaseless headsets. With no zerk fitting, and no need to lubricate between rebuilds.

Or

**Convenient Zerk Fitting** for topload lubrication (*Heavy Duty Applications*)

**Simple Torque Adjustment**  
Our unit's ability to adjust from min to max torque in under one revolution, combined with a simple torque adjustment scale makes adjustment quick and easy.

**Designed to Withstand Caustic Washdowns**  
Full stainless steel design, along with encapsulated magnet packs, and fully sealed internals help to make our headsets last longer in the capping environment.

## We Also Offer Chucks!



## SERVING ALL INDUSTRIES

### BEVERAGE



### FOOD / DAIRY



### PHARMACEUTICAL



### CHEMICAL

